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APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/522,241	10/5/2005	Satoshi Sugahara	HIRA.0178	1606	

#### TITLE OF INVENTION: A SPIN TRANSISTOR BASED ON THE SPIN-FILTER EFFECT AND A NON-VOLATILE MEMORY USING SPIN TRANSISTORS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATIO	N FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1,440	\$300	\$1,740	8/12/2008
EXAMINER		ART UNIT	CLASS - SUBCLASS		
VALENTINE, JAN	и м	2815	257-421000		
	ence address or indication of i Number are recommended, b		FR §1.363). Use of PTO	2. For printing on the patent front pathe names of up to 3 registered paten	

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- 2. Stanley P. Fisher, Esq. 3. Juan Carlos A. Marquez, Esq.

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(B) RESIDENCE: (CITY and STATE OR COUNTRY)

## Japan Science and Technology Agency

## Saitama, Japan

	Please check the appropriate assignee category (will not be printed on the patent) [] individua	Il 🗵 Corporation or private group entity 🔲 government				
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X	Issue fee	☑ A check in the amount of the fee(s) is enclosed.				
X	Publication Fee	· ·				
×	Advance Order - # of Copies: 3	☐ Payment by credit card. Form PTO-2038 is attached.				
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(Date) August 7,2008

(Authorized Signature)

Stanley P. Fisher Reg. No.: 24,344

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PTOL-85 (Rev.07-01) Approved for use through 01/31/2004. OMB 0651-0033



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					[			(Depositor's name)
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APPLICATION NO FILING DATE FIRST NAM		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO. CONFIRMATI		(Date) CONFIRMATION NO.		
10/522,241 10/5/2005		Satoshi Sugahara		HIRA.0178		1606		
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nonprovisional	NO	•	\$1,440	\$300		\$1,740	8/12/2008	
EXAMINER			ART UNIT	CLASS - SUBCLASS				
VALENTINE, JAN	и м		2815	257-421000				
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or is being submitted u	inder separate co	over. Completion of	this form is NO	I a substitute for filing an assig	nment.			
(A) NAME OF ASSIGNEE  Japan Science and Technology Agency				(B) RESIDENCE: (CITY and STATE OR COUNTRY)  Saitama, Japan				
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The COMMISSIONIED OF	DATENTS AND	TP ADEMARYS in	movested to ann	nly the Issue Fee and Dublication	credit extra	any overpayment, to Decopy of this form).	eposit Account N	arge the required fee(s), or umber 08-1480 (enclose an
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